**Running fridge manager for the first time**

Copy the project from <https://github.com/softalaproject/fridge_manager> using gitbash or downloading the zip file

create .env file to project root

example**: C:\Users\userName\Desktop\fridge\_manager-master**

The file contains following information:

**MYSQL\_ROOT\_PASSWORD=mariadbroot**

**MYSQL\_DATABASE=mariadbdjango**

**MYSQL\_USER=mariadbuser**

**MYSQL\_PASSWORD=mariadbpassword**

create second .env file to projects restmanager folder

example: **C:\Users\userName\Desktop\fridge\_manager-master\restmanager**

The file contains following information:

**IP2='INSERT HOST MACHINES IP HERE'**

**DJANGO\_TOKEN='PASTE YOUR DJANGO TOKEN HERE'**

**SLACK\_TOKEN="PASTE YOUR SLACK TOKEN HERE"**

**DJANGO\_SUPERUSER\_PASSWORD="adminpasswordeficode"**

**DJANGO\_SUPERUSER\_USERNAME="Admineficode"**

**DJANGO\_SUPERUSER\_EMAIL="placeholder@email.com"**

**DB\_NAME='mariadbdjango'**

**DB\_USER='mariadbuser'**

**DB\_PASSWORD='mariadbpassword'**

**DB\_HOST='mariadb-db'**

**DB\_PORT='3306'**

When running the app first we want to create superuser account so we need to do some changes in **docker-compose.yml** file

The is located at the root folder **C:\Users\userName\Desktop\fridge\_manager-master**

****navigate the file until you come across these two lines.

Remove hashtag from the beginning of the first line and move it in front of the second line

After that save the file but keep the window open because we need to change it back soon.

We are now ready to build the docker image

With your terminal navigate to the project root folder and run the command:

**docker-compose build**

****

Then run the command:

**docker-compose up -d**

****

This will create the superuser account. Before migrating and running the serve we need to go back to the **docker-compose.yml** file and change the hashtags place to its original place

from this:

to this:



Now run the command **docker-compose up -d**

this will now migrate the date base and start the server. You can now go to your localhost <http://127.0.0.1/> and start using the app.